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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/686,411	10/14/2003	Carol J. Lovatt	023070-114881US	6851
20350 75	90 09/29/2004	•	EXAMINER	
	AND TOWNSEND AN	LANGEL, WAYNE A		
TWO EMBARG	CADERO CENTER OR	ART UNIT	PAPER NUMBER	
SAN FRANCISCO, CA 94111-3834			1754	

DATE MAILED: 09/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.





Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
			EXAMINER
			ART UNIT PAPER NUMBER
	· ·		DATE MAN ED.
This is a communication (from the examiner in	charge of your application.	DATE MAILED:
COMMISSIONER OF PA	TENTS AND TRADE	MARKS	
This application has i	peen examined [Responsive to communication filed on	This action is made final.
A shortened statutory peri		is action is set to expire month(s),	
Failure to respond within t	the period for respons	se will cause the application to become abandor	ned. 35 U.S.C. 133
Part I THE FOLLOWING	G ATTACHMENT(S)	ARE PART OF THIS ACTION:	
1. Notice of Refe	rences Cited by Exar	niner, PTO-892.	ce of Draftsman's Patent Drawing Review, PTO-948.
	ited by Applicant, PT How to Effect Drawin	O-1449. 4. Notice Notic	e of Informal Patent Application, PTO-152.
Part II SUMMARY OF		, on a good 10 1774.	
		5-132	are pending in the application.
•			
			are withdrawn from consideration.
2. Claims			have been cancelled.
			are allowed.
4. Claims	25	-132	are rejected.
5. Claims			are objected to.
		arı	
		ormal drawings under 37 C.F.R. 1.85 which are a	
		nse to this Office action.	
		ave been received on	. Under 37 C.F.R. 1.84 these drawings
are acceptable	; not acceptable (see explanation or Notice of Draftsman's Patent	Drawing Review, PTO-948).
10. The proposed address examiner; diss	ditional or substitute samproved by the exam	sheet(s) of drawings, filed on niner (see explanation).	. has (have) been approved by the
11. The proposed draw	wing correction, filed	, has been approve	ed; disapproved (see explanation).
12. Acknowledgement	is made of the claim		conv has Theen received. That has received
13. Since this applicate accordance with the	ion apppears to be in ne practice under Ex i	condition for allowance except for formal matter parte Quayle, 1935 C.D. 11; 453 O.G. 213.	s, prosecution as to the merits is closed in
14. Other			

Serial No. 10/686,411

Art Unit 1754

The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and In re Goodman, 29 USPQ 2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 25-132 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-22 of U.S. Patent No. 5,514,200. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims of Patent 5,514,200.

Claims 25-132 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-52 of U.S. Patent No. 5,830,255. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims of Patent 5,830,255.

Claims 25-132 are rejected under the judicially created

Serial No. 10/686,411

Art Unit 1754

doctrine of obviousness-type double patenting as being unpatentable over claims 1-34 of U.S. Patent No. 6,113,665.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims of Patent 6,113,665.

Claims 25-132 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-26 of U.S. Patent No. 6,645,268. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims of Patent 6,645,268.

Claims 25-132 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 et seq. of copending application Serial No. 09/637,621. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are obvious variants of the claims recited in application Serial No. 09/637,621.

This is a *provisional* obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wayne A.

Art Unit 1754

Langel whose telephone number is (571) 272-1353. The examiner can normally be reached on Monday through Friday from 8 A.M. to 3:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman, can be reached on (571) 272-1358. The fax phone number for this Group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either private PAIR or public PAIR. Status information for unpublished applications is available through private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WAL:cdc

September 24, 2004

MAYNE A. LANGEL
PRIMARY EXAMINER